



LMD

DEHUMIDIFYING DRYER



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» Dryer for widely-used Engineering plastics

Specifically designed for the small-scale drying of widely-used engineering plastics.

» Removes moisture and conditions materials.

» Installed on the injection molding machine, so it does not take up space.

» Compact & easy to clean, so no time is wasted.



Standard Specification

Model		Unit	LMD 3.0 ~ 4.5	LMD-6.0
POWER SUPPLY	VOLTAGE	V	AC100 ~ 110V 60HZ	
	OPERATION CIRCUIT	V	DC 24V	
	APPARENT POWER	VA	391	408
	BREAKER CAPACITY	A	4	
AIR-SUPPLY	PRESSURE	P.S.I	58 ~ 87	
	FLOW-RATE	C.F.M	0.35 ~ 2.1	
	CONNECTION DIAMETER	mm	dia. 6	
DRYING AIR	FLOW-RATE	ft.3 / m	1.8 ~ 7.8	
	MAX TEMPERATURE	°F	~320	
HEATER	CAPACITY	W	350	550
HOPPER	CAPACITY	Liters	7.5	10
		Kg	1.5 ~ 4.5	6
		Lbs.	3.3 ~ 9.9	13.2
	CONSTRUCTION	INSULATED STAINLESS STEEL		
OVERALL DIMENSIONS	W	in.	15.6"	
	D		17.7"	
	H		39.4"	
UNIT WEIGHT	STD. MACHINE	LBS.	55	
	OPTIONAL COLLECTOR	LBS.	4.4	
OPTIONS				
PRIMARY CONVEYING UNIT		FT.	BOOSTER NOZZLE (PVC 1" X 15 FT.)	
DRY-AIR UNIT	DEW POINT	°F	-40	
DRYING TEMPERATURE CONTROL			STEP CONTROL TEMPERATURE	
COMMUNICATION CONTROL			RS-485	